



Workforce Education & Training Sector

I-REN Staff

Workforce Education & Training (WE&T) Overview

- **GOAL:** Ensure there is a trained workforce to support and realize energy efficiency savings goals across sectors
- **STRATEGY:** Develop job pathways to help bridge the gap between energy industry and workforce
- **BENEFIT:** Improve access to training opportunities in person, online, and in the field

NO COST FOR PARTICIPATING HOST AGENCIES



WE&T Program Offering Exploration

- Create and provide job-training, certifications, and innovations related to the energy field with industry stakeholders
- Creation of an online virtual training learning center for energy efficiency
- Potential energy efficiency job fair
- Explore resources and potential partnerships for K-12, Community Colleges, and Universities for energy career pathways

NO COST FOR PARTICIPATING HOST AGENCIES



I-REN Energy Fellowship



Overview

- No charges to member agencies
- Partnership with CivicSpark, an AmeriCorps Program
- Up to 27 fellows every year
- I-REN fellows work approximately 1,700 hours annually



Host Agency Requirements

- Workspace
- Equipment
- Site supervisor committed to professional growth



Project Menu Sampling

- Building benchmarking
- Facility audits
- Building inventories
- Billing rate analysis
- Community outreach
- Climate action plans, energy action plans, capital improvement plan, etc.



Energy Efficiency Certification List

Association of Energy Engineers' (AEEE) certifications

- Certified Energy Manager (CEM)
- Business Energy Professional (BEP)
- Energy Efficiency Practitioner (EEP)

Building Performance Institute (BPI) certifications

HVAC certification

Certified Home Energy Rating Systems (HERS) rater

International Facilities Management Association (IFMA)

- Essentials of Facility Management (EOFM)
- Essentials of Sustainability (EOS)
- Sustainability Facility Professional (SFP)

LEED professional credential

Next Steps



Sign up to host an I-REN energy fellow!

Share I-REN energy fellowship information with your network!

Would you like to join the Working Group?



Thank you!

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Visit **iren.gov** to learn more